I^st & Final bill — Est Cost:- 28.00 Lakhs — Works Code NO:- 001-23-00008

Recorded on:-

M. A. R. 57 (Rule 116) — No. E 496340

Measurement Book

Works order NO:- BBMP/EE/YNK.D/EPMT-12/W.O/44/2022-23 Date 30/12/2022

Serial No. .....

Name of work Construction of Road at Sreenivasapura in Hemmigepura ward no -01 of yelahanka Sub division.

Name of Contractor of nature of Agency..... SRI SAMBASHIVA. NO-04, 3rd main Road, chamundesh

Date of commencement of work..... work H/o Doddabommasandra, vidyaranyapura, Bgalr-560097

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	(1) Earth work excavation by manual means for drains, canals, waste weir, daft approach channels, key trenches, foundation of bridges and such similar works in all kinds of soils as per drawing and technical Specifications.						
	Quantity vide E-Bill :-					37.22 m^3	6573.69
						CRS 176.52	
	(2) Providing and filling in foundation with granite/trap broken metal 100mm and down size, with approved sand including hard packing ramming watering including cost of all materials and labour with all lead and lift complete as per specifications.						
	Quantity vide E-Bill:-					1.58 m^3	3589.30
						CRS. 2271.71	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	③ Providing and laying in position plain cement concrete for levelling course for all works in foundation. The granite/trap/ basalt crushed graded stone aggregates and fine aggregates as per relevant IS Codes machine mixed, check per specification. Quantity vide E-Bill:- 4.73 m³ @ Rs. 4926.62 = 23302.91						
	Varying ④ Providing and laying in position Reinforced cement concrete for all Sub Structures of building irrigation works, Sub structure works of bridges, Drain works & other parallel works from 0.5mm to 3.5mm height. check per specification. Quantity vide E-Bill:- 1.26 m³ @ Rs. 5215.80 = 6571.91						
	⑤ Providing Size stone masonry with brand hard stone						

Serial No. .....
Name of work .....
Name of Contractor of nature of Agency.....
Date of commencement of work.....

Date	Full description, etc, of work
1	2
	in foundation & pl... check per Specifi Cat...
	⑥ Filling available sides of foundation...
	⑦ Loading and unlo... Kanwal measurem...

M. A. R. 57 (Rule 116) No. E 496341
Measurement Book

Serial No. .....
Name of work ..... From ..... To .....
Name of Contractor of nature of Agency.....
Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	in foundation & plinth with cement mortar 1:6 (1 cement: 6 coarse sand) as per specifications. Quantity vide E-Bill :- 9.42 m³ @ Rs. 4747.44						44703.08
	(6) Filling available excavated earth (excluding rock) in trenches, plinth sides of foundation and other similar works as per specifications. Quantity vide E-Bill :- 17.40 m³ @ Rs. 180.96						3148.39
	(7) Loading and unloading of stone Boulder/stone aggregates/Sand/ Kankar/moorum as per specifications.						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	(8) Cost of Haulage excluding loading and unloading lot load and lead 10 kms = 100 t.kms etc as per Specifications.						
	Quantity vide E-Bill:					19.28 m³	
	CRS. 65.44						1265.54
	Quantity vide, E-Bill: - 23.20 m³						1975.93
	CRS. 85.16						
	Marwat						
	(9) Providing and laying in position reinforced cement concrete for all sub structures of building, irrigation works, sub structure works of bridges, Drain works & other parallel works from 0.5m to 3.5m thick etc as per Specifications.						
	Quantity vide, E-Bill: - 10.46 m³						6004.17
	CRS 5740.36						

Sheet No. ..... From .....

Name of work .....

Name or Designation of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work	Number	Length	Dimensi
		3	4	
	Providing and laying in position reinfo			
	Superstructure of building, Road works c			
	with engineer in charge contract.			
	Bills.		Quantity vide,	
	Branch.		Quantity vid	
			Quantity vi	

M. A. R. 57 (Rule 116) No. E 496342
Measurement Book

Serial No. .....
Name of work ..... From ..... To .....
Name of Contractor of nature of Agency.....
Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	(10) Providing and laying in position reinforced cement concrete for all super structures of buildings, Road works of bridges etc as per specifications & directions of engineer in charge complete.						
	Quantity vide E-Bill :-					2.43 m^3	14,667.36
	@Rs.					6035.95	
	(11) Slab.						
	Quantity vide E-Bill :-					7.10 m^3	46,751.23
	@Rs					6584.68	
	(12) Beams.						
	quantity vide E-Bill :-					3.71 m^3	24,428.67
	@Rs.					6584.68	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	(13) Lintel.		Quantity vide E-Bill:-		0.84 m³	6584.13	
					@Rs. 6584.68		
	(14) Providing Thermo-mechanically Treated bars of grade Fe-550 steel reinforcement for RCC work including straightening, cutting, bending etc as per Specifications.		Quantity vide, E-Bill:-		3481.90 kgs	29,518.52	
					@Rs. 85.16		
	(15) Providing and Constructing load bearing wall with Solid Concrete blocks of size 400x200x200mm having block density more than 1800 kg/m³ etc as per Specifications.		Quantity vide E-Bill:-		31.34 m²	33,248.61	
					@Rs. 1060.90		

Serial No. .....
Name of work .....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	Numb
1	2	3
	(13) Providing and Constructi blocks of size 400x150x2 and minimum Compressi	
	(15) Providing 200mm Cemme to brick/ stone ma Specifications.	

M. A. R. 57 (Rule 116) No. E 496343
Measurement Book

Serial No. .....
Name of work ..... From ..... To .....
Name of Contractor of nature of Agency.....
Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	(16) Providing and constructing load bearing wall with Solid concrete blocks of size 400x150x200mm having block density more than 1820kg/m³ and minimum compressive strength of 4.00 N/mm² clear as per Specification.						
		Quantity vide E-Bill :-				24.30 m²	22869.95
		CRS.				941.15	
	(17) Providing 20mm cement plaster of mix 1:4 (1 cement: 4 fine Sand) to brick/stone masonry; including rounding off corners etc as per Specifications.						
		Quantity vide E-Bill :-				126.36 m²	33513.20
		CRS.				265.22	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	(18) Providing 18 mm Cement plaster in two Coats under layer 12 mm thick Cement plaster with Cement mortar 1:5 (1 Cement: 5 Coarse Sand) etc as per Specifications. Quantity vide E-Bill:- 34.54 m² @ RS. 285.63						9866.02
	Kaj x t: (19) Providing 12mm thick Cement plaster in floating Coat of neat Cement of mix 1:4 to bricks masonry including rounding off Corners etc as per Specifications. Quantity vide E-Bill:- 47.22 m² @ RS. 232.40						10974.51
	(20) Providing and applying white Cement based putty of average thickness 1mm, of approved brand and manufacture etc as per Specifications.						

Serial No. .....
Name of work .....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	N
1	2	
	(21) painting with Synthetic manufacture of requi... Specifications.	Qu...
	(22) Finishing walls with shade new works (plastered	Qu...

M. A. R. 57 (Rule 116) No. E 496344

Measurement Book

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Number	Dimensions: Length	Dimensions: Breadth	Dimensions: Depth	Contents	Reference to last Measurement
1	2	3	4	5	6	7	8
		Quantity vide E-Bill:-				81.84 m²	9437.64
	(21) painting with Synthetic enamel paint of approved brand and manufacture of required colour to give an even shade etc as per Specifications.					CRS. 73.62	
		Quantity vide E-Bill:-				81.84 m²	9437.64
	(22) Finishing walls with Acrylic Smooth exterior paint of required shade. new work (Two coat applied @1.67 Ltr/10m² as per Specifications					CRS. 115.32	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
						Quantity vide E-Bill:- 126.14 m^2	15217.23
						CRS. 120.64	
	(23) Providing and laying cement concrete flooring 40mm Thick with 20mm nominal size stone aggregate using 1:2:4 mix as per specifications.					Quantity vide E-Bill:- 47.2600 m^2	16769.68
						CRS. 354.82	
	(24) Providing and laying in position prem forced cement concrete for all Sub Structures of building, irrigation works, Sub structure works of bridges, Drain works & other parallel works from 0.50mm to 3.50mm. etc as per specifications.						

Serial No. .....
Name of work .....
Name of Contractor of nature of Agency.....
Date of commencement of work.....

Date	Full description, etc, of work	Num
1	2	
		Qu
	(25) Providing and laying design and patterns, in per specifications.	
	(26) Providing and fixing tons and partitions and etc as per Spec	

M. A. R. 57 (Rule 116) No. E 496345
Measurement Book

Serial No. .....
Name of work ..... From ..... To .....
Name of Contractor of nature of Agency.....
Date of commencement of work.....

Date	Full description, etc, of work	Dimensions			Contents	Reference to last Measurement
		Number	Length	Breadth	Depth	
1	2	3	4	5	6	7	8
		Quantity vide E-Bill:-				4.74 m²	24722.89
		CRS. 5215.80					
	(25) Providing and laying polished Granite stone flooring in required design and patterns, in linear as well as curvilinear portions etc as per Specifications.						
		Quantity vide E-Bill:-				29.95 m²	762035
		CRS. 2545.80					
	(26) Providing and fixing aluminium works for doors, windows, vent. La- tions and partitions with extruded built up standard tubular Sect- -ions etc as per Specifications.						

MEASUREMENT BOOK

Date 1	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
						Quantity vide E-Bill:- 108.00 m²	
	(27) Providing and fixing 12mm thick prelaminated particle board flat pressed three layer or graded wood particle board confirming to IS: 1328B checks per specifications.					CRS. 410.70	44355.60
						Quantity vide E-Bill:- 10.20 m²	
						CRS. 710.52	7247.30
	(28) Providing and fixing MS grills of revised pattern inframed of windows etc. with MS flats, square or round bars etc. as per specifications.					Quantity vide E-Bill:- 9.90 Kgs	1396.30
						CRS. 141.04	

Serial No. .....
Name of work .....
Name of Contractor of nature of Agen
Date of commencement of work.....

Date 1	Full description, etc, of wo 2
(29)	Providing & Fixin -ated upvc (mate ck as per Specifi.
(30)	painting steel shade. Two C

M. A. R. 57 (Rule 116) No. E

Measurement Book

496346

Serial No. ..... From ..... To .....

Name of work .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Number	Dimensions Length	Breadth	Depth	Contents	Reference to last Measurement
1	2	3	4	5	6	7	8
	(29) Providing & Fixing of louvered ventilator made out of multi8 chamb -ered upvc (matching to RAL-9016) Sections and with minimum Tio2. cle as per Specifications. Quantity vide E-Bill:- 0.45 m² CRS. 4319.88					1943.95	
	(30) painting steel work with deluxe multi Surface paint to give an even shade. Two Coat applied @0.90 ltr/sqm incls per Specifications. Quantity vide E-Bill:- 0.45 m² CRS. 94.03					42.31	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	(31) Providing and laying water proofing treatment to the bated Single Component elastomeric pure polythane on new terrace etcas per specifications.						Roof with pu bated coating
	Quantity vide. E - Bill :-					47.36 m²	31297.38
						CRS GGO. 84	
	Kamini.						
	(32) Providing and laying water proofing treatment to the water tanks & Liquid Retaining Structures with two Component acrylic polymer etcas per specifications.						
	Quantity vide, E-Bill :-					23.20 m²	9363.52
						CRS. 403.60	
	(33) Supplying and fixing rolling shutters of approved make,						

Serial No. .....
Name of work .....
Name of Contractor of nature of Agency.....
Date of commencement of work.....

Date	Full description, etc, of work
1	2
	of required size on s length and jointed toge
	(34) Providing and placing Storage tanks as per
	(35) Supplying and instal

M. A. R. 57 (Rule 116) No. E 496347
Measurement Book

Serial No. .....
Name of work ..... From ..... To .....
Name of Contractor of nature of Agency.....
Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	of required size and laths interlocked together through their entire length and jointed together etc as per Specifications. Quantity vide E-Bill:- 17.10 on 2 CRS. 2226.47						38072.64
	(34) Providing and placing on terrace (at all floor levels), polythylene water storage tanks as per IS 12701 marked. etc as per Specifications. Quantity vide E-Bill:- 2000.00 Ltrs CRS. 7.10						14200.00
	(35) Supplying and installation of 2000 LPH RO drinking water treatment						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	plant Comprising of raw water storage tank anti rolling decking system with pump & tank etc as per Specifications.						
		Quantity vide E-Bill:-				1.00 NOS	
		CRS. 846720.00				846720.00	
(36)	Plant grating 100mm dia.						
		Quantity vide E-Bill:-				3.00 NOS	42.57
		CRS. 14.19					
(37)	Providing and fixing brass bib Cock of approved quality: 20mm nominal bore.						
		Quantity vide E-Bill:-				4.00 NOS	1224.12
		CRS. 306.03					
(38)	Providing and fixing brass stop cock of approved quality,						

Serial No. .....
Name of work .....
Name of Contractor of nature of Agency.....
Date of commencement of work.....

Date	Full description, etc, of work
1	2
	20mm nominal bore
(39)	Providing and fixing pressure, with plasti
(40)	Providing and fix Conforming to IS 1 supply etc as per

M. A. R. 57 (Rule 116) No. E 496348
Measurement Book

Serial No. .....
Name of work ..... From ..... To .....
Name of Contractor of nature of Agency.....
Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	20 mm nominal bore.	Quantity vide E-Bill :-				4.00 Nos	
						CRS. 306.03	1224.12
	(39) Providing and fixing ball valve (brass) of approved quality. High or low pressure, with plastic floats Complete: 20mm nominal bore.						
		Quantity vide E-Bill :-				6.00 Nos	
						CRS. 319.33	1915.98
	(40) Providing and fixing chorinated poly vinyl chloride (cpvc) pipes Confirming to IS 15778 having Thermal Stability for hot and cold water supply etc as per Specifications.						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		Quantity vide E-Bill:- 50.00 mtrs @RS. 330.87				16,543.50	
	(41) Providing and fixing on wall face unplasticised rigid pvc rain water pipes confirming to IS:13592 Type A etc as per Specifications. Quantity vide E-Bill:- 30.00 mtrs @RS. 224.42					6732.60	
	(42) Supply and delivery of Centrifugal pumpset at site brand new best make and with discharge duty confirming to ISI Standards etc as per Specifications. Quantity vide E-Bill:- 1.00 Nos @RS 15496.59					15496.59	

Serial No. .....
Name of work .....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	Number
1	2	3
	(43) upon Conduit System: Supplying ... confirming to IS 2509 with Suitable ... Quantity ...	
	(44) Supplying and flush mounting ... made of not less than 15 ... necessary masonry patch ... Quantity ...	

M. A. R. 57 (Rule 116) No. E 496349
Measurement Book

Serial No. .....
Name of work ..... From ..... To .....
Name of Contractor of nature of Agency.....
Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	(43) open Conduit System: Supplying heavy gouge PVC Conduit pipe ... dia Conforming to IS 2509 with suitable size bends etc as per Specification. Quantity vide E-Bill :- CRS.					50.00 mtrs 54.84	2742.00
	(44) Supplying and flush mounting teak wooden box without front plank, made of not less than 15 mm thick wood, after due groove cutting necessary masonry patch covers complete as per Specifications. Quantity vide E-Bill :- CRS.					4.00 Nos 60.48	241.92

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	(45) point wiring using copper wire with switch supplying and wiring adopting loop system in existing pvc conduit/ casing capping using copper pvc insulated etcas per specifications.						
	Quantity vide, E-Bill:- 1.00 NOS						
	@Rs. 222.57					222.57	
	(46) point wiring using copper wire with switch supplying and wiring adopting loop system in existing pvc conduit/ casing capping using copper pvc insulated etcas per specifications.						
	Quantity vide E-Bill:- 1.00 NOS						
	@Rs. 311.27					311.27	
	(47) point wiring using copper wire with switch supplying and						

Serial No. .....
Name of work .....
Name of Contractor of nature of Agency.....
Date of commencement of work.....

Date	Full description, etc, of work	Numbe
1	2	3
	wiring adopting loop Sys	
	using Copper pvc insulated	
	Quan	
	(48) supplying 6A flush/ projec	
	-ed type SP switch either	
	box or in a 4mm thick	
	Quo	

M. A. R. 57 (Rule 116) No. E 496350

Measurement Book

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	wiring adopting loop system in existing pvc conduit/ casing/capping using Copper pvc insulated wires per Specifications.						
	Quantity vide E-Bill:-	4.00 nos					1828.92
					CRS	457.23	
(48)	supplying 6A flush/projected type Socket and a 6amps flush/project-ed type SP Switch either Surface/flush mounting in a existing gang box or in a 4mm thick sheet per Specifications.						
	Quantity vide E-Bill:-	1.00 NO					115.32
					CRS.	115.32	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	(49) wiring for lighting/power Circuit using one of FLRS PVC insulated 1100V grade, multis and copper with low Conductor Single core cable etc as per specifications.						
	Quantity vide E-Bill:- 50.00 mtrs @ Rs. 20.97					1048.50	
	(50) wiring for lighting/power Circuit using one of FLRS PVC insulated 1100V grade, multis and copper etc as per specifications.						
	Quantity vide E-Bill:- 20.00 mtrs @ Rs. 32.26					645.20	
	(51) wiring for lighting/power Circuit using one of FLRS PVC insulated 1100V grade, multi and copper with low conductor etc as per Specifications.						

Serial No. .....
Name of work .....
Name of Contractor of nature of Agency.....
Date of commencement of work.....

Date	Full description, etc, of work
1	2
	(52) Supplying 4mm Thick fixing switches, regulator using MF Screws.
	(53) Supplying and fixing holder and wiring

M. A. R. 57 (Rule 116) No. E 496351
Measurement Book

Serial No. .....
Name of work ..... From ..... To .....
Name of Contractor of nature of Agency.....
Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		Quantity vide E-Bill :- 100.00 on this @Rs. 47.58					4758.00
	(52) Supplying 4mm Thick plastic sheet with necessary switches for fixing Switches, regulators etc, and fixing on existing wood or metal box using MF Screw. Quantity vide E-Bill :- 2500.00 Sqcm @Rs. 0.23						575.00
	(53) Supplying and fixing pbc bakelight stright or slant batton holder and wiring within Govt 250 volts lamp group A. Quantity vide E-Bill :- 4.00 Nos @Rs. 70.96						283.84

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	(54) Supplying and fixing retrofit type PL-LED lamp... with LED linear source with CCT 6500 degree K, etc.s per Specifications. Quantity vide E-Bill :- 1.00 Nos CRS. 557.22					557.22	
	(55) Supply wall mounting fan Suitable to operate of Single phase 230V A.C Supply 400mm Sweep in group A. Quantity vide E-Bill :- 1.00 Nos CRS. 2288.56					2288.56	
	(56) Supply of LED street light luminaire with pressure die cast aluminium housing body for optimal Thermal dissipation lamp Compartment etc.s per Specifications.						

Serial No. .....
Name of work .....
Name of Contractor of nature of Agency.....
Date of commencement of work.....

Date	Full description, etc, of work	Number
1	2	3
		Quant
	(57) Supplying and fixing of T Consumption with low J Content etc.s per Specifica	
		Quan
	(58) Supplying and fixing of p ting wooden/panel using Specifications.	

M. A. R. 57 (Rule 116) No. E 496352

Measurement Book

Serial No. ..... From ..... To .....

Name of work .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date 1	Full description, etc, of work 2	Number 3	Dimensions Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	Quantity vide E-Bill:-				5.00 Nos		
	CRS. 2944.17						14720.85
(57)	Supplying and fixing of T5 Fluorescent Tube with 14w power Consumption with low 3mg mercury Content & below 40% glass Content etc as per Specifications.						
	Quantity vide E-Bill:-				5.00 Nos		
	CRS. 106.44						532.20
(58)	Supplying and fixing of porcelain fuse channel with cut out on co-ting complete/panel using necessary nuts, bolts and washers etc as p Specifications.						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
						Quantity vide, E-Bill:- 4.00 Nos @Rs. 254.02	1016.08
	(59) Supplying and fixing of porcelain tube channel with cut out in existing wooden/pannel using necessary nuts, bolts and washers etc, complete as per Specifications.						
						Quantity vide, E-Bill:- 4.00 Nos @Rs. 161.28	645.12
	Kalwit						
	(60) Supply of ass load charge over Switches 4 poles 415V, 50Hz, AC supply with AC23A duty of upto 63 amps Group A etc as per Specifi-cations.						
						Quantity vide, E-Bill:- 1.00 Nos @Rs. 4181.18	4181.18

Serial No. .....

Name of work .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work
1	2
	(61) Supplying and fixing ... tributions boards using ...
	(62) Supplying and fixing ... distribution boards ... specifications.
	(63) Supplying fixing ...

M. A. R. 57 (Rule 116) No. E
Measurement Book
496353

Serial No. .....
Name of work ..... From ..... To .....
Name of Contractor of nature of Agency.....
Date of commencement of work.....

Date	Full description, etc, of work	Number	Dimensions: Length	Breadth	Depth	Contents	Reference to last Measurement
1	2	3	4	5	6	7	8
	(61) Supplying and fixing miniature circuit breakers on existing ckt dist -ribution boards using necessary etc as per Specifications.						
	Quantity vide E-Bill :-					1.00 NO	1934.55
						@Rs 1934.55	
	(62) Supplying and fixing miniature circuit breakers on existing ckt distribution boards using necessary fixing materials etc as per specifications.						
	Quantity vide E-Bill :-					3.00 nos	4298.91
						@Rs 1432.97	
	(63) Supplying fixing and wiring Electronic Trivector meter (ETV) sto						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	32/63 A Three phase 4 wire whole Current class-1, Accuracy energy meter. deals per Specifications. Quantity vide E-Bill:- 2.00 Nos CRS. 4132.80						8265.60
	(64) Supplying. fixing. wiring earth electrode for grounding Conduits IC Cutouts and other equipments on the meter board using 3mm dia 2.90 Thick deals per Specifications. Quantity vide E-Bill:- 2.00 Nos CRS. 2418.39						4836.78
	(65) Supplying and running of GI/ Copper Strips for grounding Connections using necessary fixing materials as required GI Strip 25X3mm deals per Specifications.						

Serial No. .....
Name of work .....
Name of Contractor of nature of Agency.....
Date of commencement of work.....

Date	Full description, etc, of work	N
1	2	
	(66) Supplying of LT UG Cab shattred, galvanished	
	(67) Labour charges for agency in existing + required deals per	

M. A. R. 57 (Rule 116) No. E 496354
Measurement Book

Serial No. .....
Name of work ..... From ..... To .....
Name of Contractor of nature of Agency.....
Date of commencement of work.....

Date 1	Full description, etc, of work 2	Number 3	Dimensions Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	Quantity vide, E-Bill :-					25.00 mtrs @Rs. 60.48	1512.00
	(66) Supplying of LT UG Cable having aluminium conductor pvc insulated, sheathed, galvanished etc as per Specifications.						
	Quantity vide, E-Bill :-					20.00 mtrs @Rs. 120.96	2419.20
	(67) Labour charges for laying of 1.1 KV class UG Cable when supplied by agency in existing trench GI pipe/Stoneware pipe/on wall/on pole as required etc as per specifications.						

MEASUREMENT BOOK

Date	Full description, etc. of work	Dimensions			Contents	Reference to last Measurement
		Number	Length	Breadth	Depth	
1	2	3	4	5	6	7	8
			Quantity vide E-Bill:- 20.00 mtrs				191.60
			CRS. 9.58				
	(a) Digging of trench of 0.60m deep x 0.50 mtr wide refilling the trench to the required ground level and consolidating etc, complete as per specifications.		Quantity vide E-Bill:- 25.00 mtrs				532.25
			CRS. 61.27				

Serial No. .....
Name of work .....
Name of Contractor of nature of Agency.....
Date of commencement of work.....

Date	Full description, etc, of work	Numb
1	2	3
	(a) Supplying & fixing LT Cable filled with necessary Specification.	Cost Quan
	(b) Providing BESCom depos information letter from LT-5 tariff.	Qu

M. A. R. 57 (Rule 116) No. E 496355
Measurement Book

Serial No. .....
Name of work ..... From ..... To .....
Name of Contractor of nature of Agency.....
Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	(13) Supplying & fixing LT Cast iron pot heads Suitable for 1.1 KV class UG Cable filled with necessary bitumen/insulating Compound Complete as per Specification. Quantity vide E-Bill :- @Rs. 217.73					5.00 nos	1088.65
	(14) Providing BESCom deposits excluded ESCom 3 phase energy meter (as per intimation letter from ESCOMS) for 10 Hp 3 phase power Supply under LT-5 tariff. Quantity vide E-Bill :- @Rs. 8064.00					1.00 no	8064.00

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
					Sub Total RS:-	19,09,874.31	
					Add 18% of GST RS:-	3,43,777.38	
					Grand Total RS:-	22,53,651.69	

CERTIFICATE:-

1) Certified that the above works done is satisfactory Completed

2) Certified that the, there is no debries, have been cleared to site.

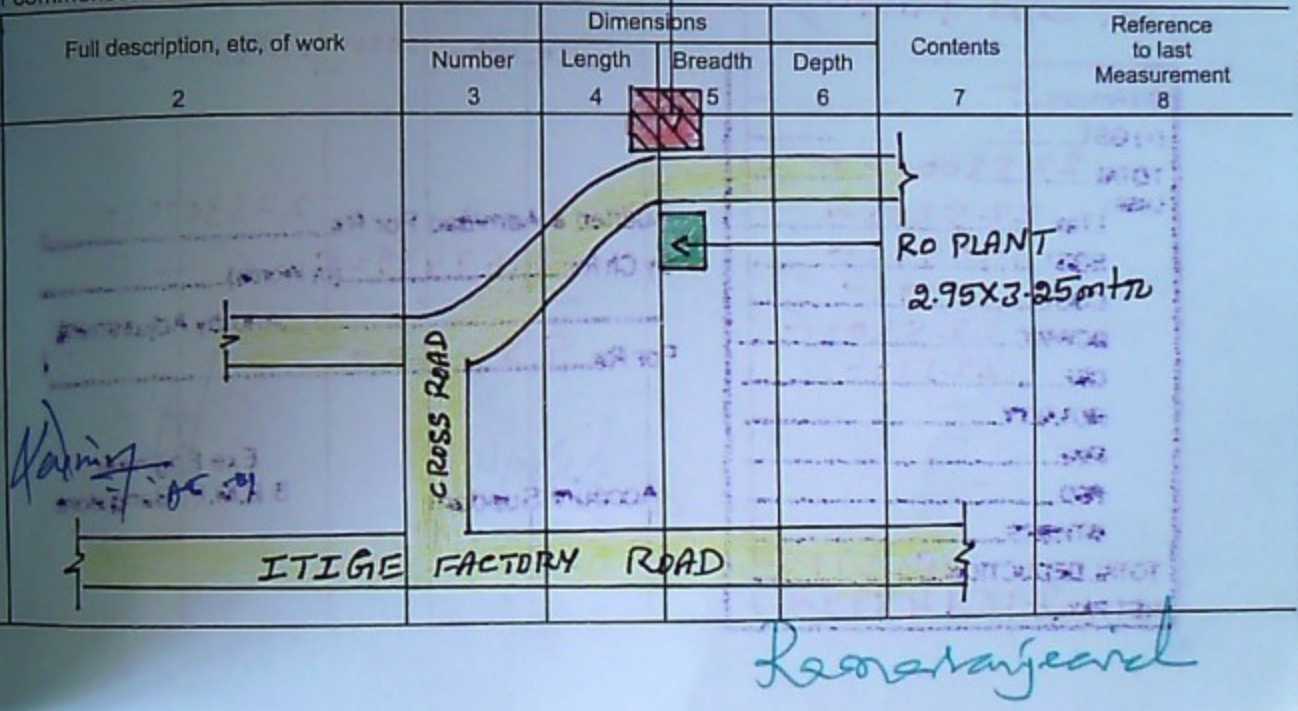
Ramasamy Gandi

Kathiravan 31.5.22

M. A. R. 57 (Rule 116) No. E 496356
Measurement Book

erial No. .....
ame of work ..... From ..... To .....
ame of Contractor of nature of Agency.....
ate of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
	2	3	4	5	6	7	8



MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	1st and Final.						

Job code - 001-23-000008
SBR00-00011 / 12-5-2023

Bill Amount —
(+) GST —
TOTAL 2253000:00
Less:
I.Tax 225302.00
SGST 19099:00
CGST 19099:00
BCWWC 22530:00
OBF 2255:00
ROYALTY —
FINE —
PSD —
OTHERS —
TOTAL DEDUCTION 85511:00
NET PAY 2167489:00

Audited & Admitted For Rs. 2253000:00
By Ch Rs: 2167489:00 (In Words) →
...And by Adjustment
For Rs. 85511:00

Accounts Subdn

Exe Engineer
B.B.M.P. Bangalore

Serial No. .....
Name of work .....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	
1	2	